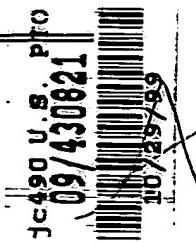


UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))



Docket No. : 33539/NEC/B600
Inventor(s) **Jc542 U.S. PTO** Thomas J. QUIGLEY, Lisa V. DENNEY, Jonathan S. MIN,
Christopher R. JONES, Henry SAMUEL, Fang LU,
Feng CHEN, and Sean F. NAZARETH
Title **10/29/99** : CABLE MODEM SYSTEM
Express Mail Label No. : EL447087884US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Date: October 29, 1999

1. **FEE TRANSMITTAL FORM** (*Submit an original, and a duplicate for fee processing*).

2. **IF A CONTINUING APPLICATION**

This application is a of patent application No. .

This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4),
to provisional Application No. 60/106,264; 60/106,427; 60/106,438; 60/106,439;
60/106,440; 60/106,441; filed October 30, 1998.

3. **APPLICATION COMPRISED OF**

Specification

155 Specification, claims and Abstract (total pages)

Drawings

91 Sheets of drawing(s) (FIGS. 1 to)

Declaration and Power of Attorney

Newly executed

No executed declaration

Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. **Microfiche Computer Program (Appendix)**

5. **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**

Computer Readable Copy

Paper Copy (identical to computer copy)

Statement verifying identity of above copies

6. **ALSO ENCLOSED ARE**

Preliminary Amendment

A Petition for Extension of Time for the parent application and the required fee are
enclosed as separate papers

Small Entity Statement(s)

Statement filed in parent application, status still proper and desired

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 33539/NEC/B600

- Copy of Statement filed in provisional application, status still proper and desired
 An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
 This application is owned by pursuant to an Assignment recorded at Reel , Frame Information Disclosure Statement (IDS)/PTO-1449
 Copies of IDS Citations
 Certified copy of Priority Document(s) (*if foreign priority is claimed*)
 English Translation Document (*if applicable*)
 Return Receipt Postcard (MPEP 503) (should be specifically itemized).
 Other

7. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Norman E. Carte
Reg. No. 30,455
626/795-9900

NEC/lb

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: October 29, 1999

Docket No. : 33539/NEC/B600

Inventor(s) : Thomas J. QUIGLEY, Lisa V. DENNEY, Jonathan S. MIN,
Christopher R. JONES, Henry SAMUELI, Fang LU,
Feng CHEN, and Sean F. NAZARETH

Title : CABLE MODEM SYSTEM

FEE CALCULATIONS				
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE
A	TOTAL CLAIMS	1 - 20 =	0	x \$9.00
B	INDEPENDENT CLAIMS	1 - 3 =	0	x \$39.00
C	SUBTOTAL	SMALL ENTITY FEE = A + B LARGE ENTITY FEE = 2 X (A + B)		0
D	BASIC FEE	SMALL ENTITY FEE = \$380.00 LARGE ENTITY FEE = \$760.00		\$ 760.00
E	MULTIPLE-DEPENDENT CLAIMS FEE	SMALL ENTITY FEE = \$130.00 LARGE ENTITY FEE = \$260.00		
F	TOTAL FILING FEE (ADD LINES C, D, AND E)			\$760.00

List Independent Claims: 1

METHOD OF PAYMENT

No filing fee enclosed

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Norman E. Carte
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626/795-9900

NEC/lb

LLB IRV1030819.1--10/29/99 5:02 PM